



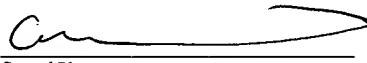
PATENT
Client-Matter No.: 66661-036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Confirmation No: 5632
Ideker and Hood)
)
) Group Art Unit:1631
Serial No.: 09/993,312)
)
Filed: November 13, 2001)
)
For: MULTIPARAMETER) CERTIFICATE OF MAILING BY EXPRESS MAIL(37 CFR § 1.10)
INTEGRATION METHODS) "Express Mail" Mailing Label Number EV 400 552 778 US
FOR THE ANALYSIS OF) I hereby certify that this paper or fee is being deposited with the United States Postal
BIOLOGICAL NETWORKS) Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the

date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450 on June 15, 2004.

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Crystal Pham

RESPONSE TO OFFICE ACTION

Responsive to the Office Action mailed December 15, 2003, entry of the
Amendments below and consideration of the following Remarks is respectfully requested.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.

06-17-04

171431
PATENT

Docket No.: 066661-0036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Ideker, Trey E., et al.

Serial No.: 09/993,312

Filed: November 13, 2001



Customer Number: 41552
 Confirmation Number: 5632
 Group Art Unit: 1631
 Examiner: Carolyn L. Smith

For: SYSTEMATIC PERTURBATION AND GLOBAL ANALYSIS OF GALACTOSE UTILIZATION IN YEAST

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR § 1.10)

"Express Mail" Mailing Label Number EV 400 552 778 US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 15, 2004.

Dear Sir:


 Crystal Pham

Transmitted herewith is an Amendment in the above-identified application.



No additional fee is required.

Applicant is entitled to small entity status under 37 CFR 1.27

Also attached: Petition for Extension of Time

The fee has been calculated as shown below:

NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	74	0	\$9.00 =	\$0.00
Independent Claims	8	0	\$43.00 =	\$0.00
			Multiple claims newly presented	\$0.00
			Fee for extension of time	\$475.00
				\$0.00
			Total of Above Calculations	\$475.00

Please charge my Deposit Account No. 502624 in the amount of \$475.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP


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Facsimile: 858.597.1585

Date: June 15, 2004